Manhole Inspection Summary M			Ma	anhole	МН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	AA Node: 008	Status: Found		Insp Date: 9/11/07 7:1	4 AM
Incomplete Cor	nments		Crew: ADS4		
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 1712 PARKE	ER CT		Cross Street: BRUCE ST	
Manhole	Type: Junction Lo	ocation: Roadway		Ground Conditions: Wet	
	☐ Prev. Rehab W	eather: Light Rain	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24 (i	, .	` '	(in.)
	Type: Sanitary	Condition: Sound		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 4 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parged	d Type:	Concentric/Eccentric	
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material: Br	ick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parged	d		
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 60					
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing: 0	✓ Corroded			
Surcharge	✓ Evidence Of Surch	narge Depth: 3 (ft	.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S21AA_008MH

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Location View



Defect 3



CORRODED STEPS WITH SURCHARGE EVIDENCE

Defect 1



FRAME OFFSET

Top View



Defect 2



DETERIORATED CORBEL

Manhole Inspection Summary

Manhole # S21AA_008MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.30 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

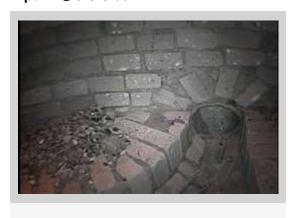
Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.80 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 2 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21AA_008MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.75 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Infiltration: None





Pipe Height: 7.2 (i	n.) Rod and Bar (Ar	igled)
Pipe Material: Clay	☐ Pip	e Lined
Invert Depth: 9.00	(ft.) Flow Character	istics: Slow
Deposits: 🗸 None	☐ Mud ☐ Sludge	☐ Debris ☐ Grease
Silt Depth: (i	n.) Deposits Exte	ent:

Pipe Seal Cond: Sound

Drop: None	
Connects To: Manhole	

Possible Illicit Connection